TRANSMITTAL	Title lovE Variant Regulator Molecules	
ა Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL301008763US	丿
APPLICATION ELEMENTS	Assistant Commissioner for Patent	7
See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Box Patent Application Washington, DC 20231	•
Fee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or	
1. (Submit an original and a duplicate for fee processing)	Computer Program (Appendix)	
Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submissio (if applicable, all necessary)	
3. Specification [Total Pages 77]	a. Computer Readable Form (CRF)	
- Descriptive title of the invention	b. Specification Sequence Listing on:	
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 	i. CD-ROM or CD-R (2 copies); or	
- Reference to sequence listing, a table,	ii ☐ naner	
or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies	=
- Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS	
- Brief Description of the Drawings (if filed) - Detailed Description	9. Assignment Papers (cover sheet & document(s))	
- Claim(s) - Abstract of the Disclosure	37 CFR 3.73(b) Statement Power of	
- 5 보드	(when there is an assignee) Attorney 11. English Translation Document (if applicable)	-
Drawing(s) (35 U.S.C. 113) [Total Sheets 9]	Information Disclosure Copies of ID	s
5 Oath or Declaration [Total Pages 1]	Statement (IDS)/PTO-1449 — Citations	
a. Newly'executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))	13. Preliminary Amendment Return Receipt Postcard (MPEP 503)	
b. (for continuation/divisional with Box 18 completed)	(Should be specifically itemized)	-
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)	
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/3	35
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent.	
	17. Other:	
f8. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:		
Continuation Divisional Continuation-in-part (CIP)	of prior application No.:/	
Prior application information: Examiner:	Group Art Unit:	
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.		
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS		
	TOE ADDITION	
Customer Number or Bar Code Label	or Correspondence address below	
Name 23483		
PATENT THADEMARK OFFIC	9.3-	
Address		
City	State Zip Code	
Country Te	ephone Fax	
Name (Print/Type) Robert McIsaac, Ph.D., J.D.	Registration No. (Attorney/Agent) 46,918	
Signature Row Welson	Date 10/09/2001	